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NOTICE OF ALLOWANCE AND FEE(S) DUE

11/04/2004

Patrick C. Keane, Esq. BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404 Alexandria, VA 22313-1404

EXAMINER

COUSO, YON JUNG

ART UNIT

PAPER NUMBER

2625

DATE MAILED: 11/04/2004

ſ	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/840,920	04/25/2001	Timothy Alderson	017750-604	6529

TITLE OF INVENTION: SCENE-BASED NON-UNIFORMITY CORRECTION FOR DETECTOR ARRAYS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	visional NO \$1370		\$300	\$1670	02/04/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	nny change of address)		Not Feet	e: A certificate of	mailing can only be used for is certificate cannot be used for larger, such as an assignment of mailing or transmission.	or domestic mailings of the
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Patrick C. Keane,				114.			
	, Esq. SWECKER & MATH	IS I I P		I he	cer reby certify that th	tificate of Mailing or Trans is Fee(s) Transmittal is being	mission g deposited with the United
P.O. Box 1404	SWECKER & WITTI	10, L.D.1 .		Stat add	es Postal Service versed to the Mail	is Fee(s) Transmittal is being vith sufficient postage for fire Stop ISSUE FEE address TO (703) 746-4000, on the d	st class mail in an envelope above, or being facsimile
Alexandria, VA 22	313-1404			tran	smitted to the USP	TO (703) 746-4000, on the d	
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APPLICATION NO.	FILING DATE	FI	RST NAMEI	D INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
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Change of correspond	dence address (or Change of 22) attached.	Correspondence	or agents	OR, alternati	vely,		
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PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON TH	IE PATEN	T (print or ty	pe)	to.	
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be n 37 CFR 3.11. Completion	low, no assignee da of this form is NOT	ata will app a substitute	pear on the refor filing an	atent. If an assign assignment.	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGN	EE	(B)	RESIDENC	CE: (CITY as	d STATE OR CO	UNTRY)	÷ .
Please check the appropriate	e assignee category or catego	ries (will not be prin	ted on the p	patent):	Individual 🗖 Co	orporation or other private gre	oup entity Government
4a. The following fee(s) are	enclosed:	4b.	Payment of	Fee(s):	-		·
☐ Issue Fee			A check	in the amou	nt of the fee(s) is en	closed.	
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # o	f Copies		The Direction of the Di	ector is here count Numbe	by authorized by c	harge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).
5. Change in Entity Status	(from status indicated above		-				
a. Applicant claims S	MALL ENTITY status. See	37 CFR 1.27.	🗖 b. Applic	cant is no lor	ger claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and F interest as shown by the rec	is requested to apply the Issu Publication Fee (if required) vords of the United States Pate	ue Fee and Publication vill not be accepted the control of the con	on Fee (if a from anyon Office.	ny) or to re-a le other than	pply any previousl the applicant; a reg	y paid issue fee to the application istered attorney or agent; or the	ation identified above. he assignee or other party in
Authorized Signature				_	Date		
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an application. Confidential submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virg Alexandria, Virginia 22313	lity is governed by 35 U.S.C pplication form to the USPT s for reducing this burden, sl ginia 22313-1450. DO NOT -1450.	122 and 37 CFR 1. O. Time will vary doubt be sent to the SEND FEES OR CO	.14. This co lepending u Chief Infon OMPLETE	ollection is es upon the indi mation Offic D FORMS T	timated to take 12 vidual case. Any co er, U.S. Patent and O THIS ADDRES!	the public which is to file (an minutes to complete, including mments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner	ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,



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Patrick C. Keane,		COUSO, YON JUNG		
BURNS, DOANE, P.O. Box 1404	SWECKER & MATHIS, L	ART UNIT	PAPER NUMBER	
	lexandria, VA 22313-1404			

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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 658 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 658 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.